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- **Migone, Renato**
16147 Genova (IT)
- **Frione, Alessandro**
17024 Finale Ligure (Savona) (IT)

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(71) Applicant: **Riviera S.R.L. Genova**
16138 Genova (IT)

(74) Representative: **Forattini, Amelia**
c/o Internazionale Brevetti
Ingg. ZINI, MARANESI & C. S.r.l.
Piazza Castello 1
20121 Milano (IT)

(72) Inventors:

- **Cocino, Luigi Amedeo**
16131 Genova (IT)

(54) **Pump particularly for hydraulic rudder control systems**

(57) A pump for hydraulic rudder control systems of the volumetric type with a stator and a rotor; its particularity consists of the fact that the rotor is made of plastics, ensuring very low weight and low cost of the machine.

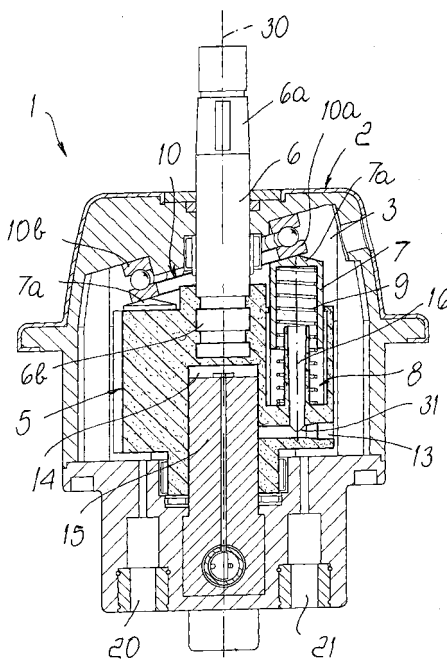


Fig. 1

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EUROPEAN SEARCH REPORT

Application Number
EP 03 01 6102

DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int.Cl.7)
X	US 3 795 179 A (PICKER P,CA) 5 March 1974 (1974-03-05)	1-4,7	F04B1/20 F03C1/06
Y	* the whole document * * column 5, line 19 - line 24 * -----	5	
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			TECHNICAL FIELDS SEARCHED (Int.Cl.7)
			F04B F03C
The present search report has been drawn up for all claims			
Place of search The Hague		Date of completion of the search 5 October 2005	Examiner Ingelbrecht, P
CATEGORY OF CITED DOCUMENTS X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document		T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document	

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EPO FORM 1503 03 82 (P04C01)

**ANNEX TO THE EUROPEAN SEARCH REPORT
ON EUROPEAN PATENT APPLICATION NO.**

EP 03 01 6102

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05-10-2005

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